TO-1390 (Rev. 07-2005)

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TRANSMITTAL LETTER TO THE UNITED STATES		ATTORNEY'S DOCKET NUMBER 108682-148451				
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
INTERNATIONAL APPLICATION NO. PCT/US04/14146	INTERNATIONAL FILING DATE 7 May 2004	PRIORITY DATE CLAIMED 11 November 2003				
TITLE OF INVENTION VAPOR FUELED ENGINE						
APPLICANT(S) FOR DO/EO/US						
Raymond Bryce Bushnell, Danny Robert Lewis, and Robert William Parry Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. XX This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. The US has been elected (Article 31).						
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
a. is attached hereto (require	ed only if not communicated by the Internation	nal Bureau).				
b. has been communicated b	y the International Bureau.					
c. is not required, as the app	lication was filed in the United States Received	ing Office (RO/US).				
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
a. is attached hereto.						
b. has been previously subm	nitted under 35 U.S.C. 154(d)(4).					
7. Amendments to the claims of the Int	ternational Application under PCT Article 19	(35 U.S.C. 371(c)(3))				
a. are attached hereto (requ	uired only if not communicated by the Interna	tional Bureau).				
b. have been communicated by the International Bureau.						
c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. have not been made and will not be made.						
8. An English language translation of t	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. XX An oath or declaration of the invento	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (Copy from a prior application)					
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 11 to 20 below concern document(s) or information included:						
11. An Information Disclosure Statemen	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12. XX An assignment document for record	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. A preliminary amendment.	A preliminary amendment.					
14. An Application Data Sheet under 37	An Application Data Sheet under 37 CFR 1.76.					
15. A substitute specification.	A substitute specification.					
16. A power of attorney and/or change of	A power of attorney and/or change of address letter.					
17. A computer-readable form of the sec	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
18. A second copy of the published Inte	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19. A second copy of the English langua	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)	INTERNATIONAL APP	PLICATION NO.	ATTORNEY'S DO	CKET NUMBER			
10/578693	1/578693 PCT/US05/001565		112485-147128				
20. Other items or information:							
The following fees have been submitted			CALCULATIONS	PTO USE ONLY			
21. 🙀 Basic national fee (37 CFR 1.492(a))	•••••	\$300	\$ 300.00				
22. Examination fee (37 CFR 1.492(c))							
If the written opinion prepared by ISA/US or the intern- by IPEA/US indicates all claims satisfy provisi All other situations	\$ 0.00						
23. XX Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)			\$ 0.00				
TOTAL OF 21, 22 and 23 =			\$300.00				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
	a Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number)						
- 100 = /50 =	/50 = x \$250		\$	1			
Surcharge of \$130.00 for furnishing any of the search after the date of commencement of the national stage	eath or declaration	\$					
CLAIMS NUMBER FILED	NUMBER EXTRA	RATE	\$				
Total claims 13 - 20 =	0	x \$50	\$ 0.00				
Independent claims 2 -3=	0	x \$200	\$ 0.00				
MULTIPLE DEPENDENT CLAIM(S) (if applicable)	+ \$360	\$					
TOTAL OF ABOVE CALCULATIONS =			\$ 300.00				
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.			1/2				
SUBTOTAL =			\$ 150.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$				
TOTAL NATIONAL FEE =			\$ 150.00	_			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$ 40.00				
TOTAL FEES ENCLOSED =			\$ 190.00	-			
			Amount to be refunded:	\$			
			Amount to be charged	\$			

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a. IXX	A check in the amount of \$ 150.00	to cover the above for	ees is enclosed.				
ъ. 🗆	Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.				
c .(XX	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>500393</u> . A duplicate copy of this sheet is enclosed.						
d. 🗀	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
CENID A	AL CORRESPONDENCE TO		7				
SENDA	LL CORRESPONDENCE TO:						
USPTO	O Customer No. 0025943	_	SIGNATURE				
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	one: 503-222-9981		REGISTRATION NUMBER				
•	nile: 503-796-2900						
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